

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kintis, Mark (NMI)

Application No.: 09/991,500

Group No.: 2631

Filed: November 16, 2001

Examiner: Not Assigned

For: FEEDFORWARD AMPLITUDE CANCELLATION TOPOLOGY FOR MULTI-CARRIER APPLICATIONS

Box Missing Part
Assistant Commissioner for Patents
Washington, D.C. 20231

# COMPLETION OF FILING REQUIREMENTS -- NONPROVISIONAL APPLICATION

I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed December 11, 2001.

A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533) is enclosed.

#### DECLARATION OR OATH

III. The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

#### CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

[

I hereby certify that this correspondence is, on the date shown below, being:

# [X] deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

MAILING

Date: January 7, 2002

<b>LACSIMITI</b>	طلام
------------------	------

]	transmitted by facsimile to the Patent and
	Trademark Office at (703)

ignature //

Marilyn L. Beaumont

(type or print name of person certifying)

#### COMPLETION FEES

## III. Surcharge Fees

Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e)) - \$130.00

**Total Completion Fees** 

\$130.00

#### EXTENSION OF TIME

IV. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. Section 1.136(a) apply.

Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

#### TOTAL FEE DUE

V. The total fee due is:

Completion fees
Extension fee (if any)

\$130.00 \$0.00

Total Fee Due

\$130.00

#### PAYMENT OF FEES

VI. Charge Account No. 20-1515 in the amount of 130.00.

A duplicate of this request is attached.

Please charge Account No. 20-1515 for any fees that may be due by this paper.

Date: January 7, 2002

Noel F. Heal

Registration No. 26,074

TRW INC.

Space & Electronics

One Space Park, E2/6051 Redondo Beach, CA 90278

310-812-4910



TRANSMITTAL



Please type a plus sign (+) inside this box ->

type a plus sign (+) inside this box > Approved for use through 09/30/2000. OMB 0851-0931

Patent and Trademark Office: U.S. DEPARTMENT OF COMM/ERCE

Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

09/991,500

November 16, 2001

**Application Number** 

**Filing Date** 

FORM		First Named Inventor	Mark (NMI) Kintis		
(to be used for all correspondence after initial filing)		Group Art Unit	2631		
		Examiner Name	Not Assigned		
Total Number of Pages in This Submission 11		Attorney Docket Number	r 12-1219		
ENCLOSURES (check all that apply)					
Fee Transmittal Form	Assignm (for an A	nent Papers Application)	After Allowance Communication to Group		
Fee Attached	Drawing	(s)	Appeal Communication to Board of Appeals and Interferences		
Amendment / Response	Licensin	g-related Papers	Appeal Communication to Group  (Appeal Notice, Brief, Reply Brief)		
After Final	Petition and Acc	Routing Slip (PTO/SB/69) companying Petition	Proprietary Information		
Affidavits/declaration(s)	1 1	to Convert to a nal Application	Status Letter		
Extension of Time Request	Power of Change Address	f Attorney, Revocation of Correspondence	X Additional Enclosure(s) (please identify below):		
Express Abandonment Request		l Disclaimer	Completion of Filing		
Small En		ntity Statement	Requirements in Duplicate Declaration		
Information Disclosure Statement	I I I	for Refund	Copy of Notice to File Missing Parts		
Certified Copy of Priority Document(s)	Remarks	<u>_</u>	Iviissing I atts		
Response to Missing Parts/ Incomplete Application					
X Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGNATU	RE OF APPLIC	CANT, ATTORNEY, OR A	AGENT		
Firm					
or Individual name Noel F. Heal; Reg. No. 26,074					
Signature May 1 1 Man					
Date 1/7/02.					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 01/07/2002					
Typed or printed name Marilyn L. Beaumont					
Signature MANNING SPANATAT Date 117187					





# United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

LICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

JAN 2 9 2002

09/991,500 COPY OF PAPERS11/16/2001 ORIGINALLY FILED

Mark Kintis

12-1219

CONFIRMATION NO. 7771 FORMALITIES LETTER

1 (MEN 12) (MEN 11) (MEN 11)

\*OC000000007182431\*

PATENT COUNSEL, TRW INC. S & E LAW DEPT. ONE SPACE PARK, BLDG. E2/6051 REDONDO BEACH, CA 90278

Date Mailed: 12/11/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

02/01/2002 JADDO1

00000101 201515 0999150

01 FC:105

130.00 CH